Subject Index to Volume 6

A

Abstracts, 15th annual meeting of the Pavlovian Society 121
Adaptive response, homeostatic, to alpha-methyl-dopa in conscious dogs 67
Addiction, symposium on conditioning and 191
Alpha adrenergic blockade, effects of, cardiovascular response to avoidance conditioning in the dog 150
Alpha-methyl-dopa, homeostatic adaptive response to, in conscious dogs 67
Analysis of behavior measures, in genetically nervous dogs, multivariate discriminate 175
Aversive conditioning, classical, of heart rate in curarized rats at different blood gas levels .. 76
Avoidance conditioning in the dog, cardiovascular response to, effects of alpha adrenergic blockade 150

B

Behavioral measures, multivariate discriminate analysis of, in genetically nervous dogs 175
Behavior therapy, the response in 129
Blood gas levels, different, classical aversive conditioning of heart rate in curarized rats ... 76
Bulbocapnine, conditioning of striatal dopamine metabolism with morphine, methadone or, as an unconditional stimulus.. 237

C

Cardiovascular function in pointer dogs, correlation of normality and nervousness with 105
Cherchez la difference! 56
Conditional behavior, mechanisms of (book review), Cover III, Vol. 11, #3.
Conditioned behavioral and physiological changes associated with injections of a narcotic antagonist in morphine-dependent monkeys 203
Conditioned reinforcers, role of, in the initiation, maintenance and extinction of drug-seeking behavior 223
Conditioning, and addiction, symposium on 191
Conditioning as sensitization ... 24
Conditioning, classical nictitating membrane, double responding in, with single-CS dual-ISI training 180
Conditioning in human opium addicts 195
Cross modal transfer of a conditional flexion response in dogs 162

D

Dopamine, striatal, conditioning of, metabolism with methadone, morphine or bulbocapnine as an unconditional stimulus 237
Drug-seeking behavior, role of conditioned reinforcers in the initiation, maintenance and extinction of 222

F

Flexion response, conditional, in dogs, cross modal transfer of a 162

I

Instrumental conditioning, the Pavlovian Analysis of 37

M

Methadone, conditioning of striatal dopamine metabolism with morphine, bulbocapnine or, as an unconditional stimulus ... 237
Morphine, conditioning of striatal dopamine metabolism with methadone, bulbocapnine or, as an unconditional stimulus.. 237
Morphine-dependent monkeys, conditional behavior and physiological changes associated with injections of a narcotic antagonist in 203

N

Narcotic antagonist, in morphine-dependent monkeys, conditional behavior and physiological changes associated with injections of a 203
Narcotic withdrawal syndrome, alleviation of, by conditional stimulus 251
Nictitating membrane, double responding in classical conditioning, with single-CS dual-ISI training 180

Normality and nervousness, correlations of, with cardiovascular function in pointer dogs .. 105

O

Operant and classical conditioning, are they the same or different, introductory remarks 1
Operant conditioning of large magnitude, 12-hour duration heart rate elevations in the baboon 86
Opium, human addicts, conditioning in 195

P

Procedural distinctions of classical and instrumental conditioning, a systems approach to, the behavioral specificity of stimulation 3

R

Response, cardiovascular, to avoidance conditioning in the dog, effects of alpha adrenergic blockade 150
Response, in behavior therapy .. 129

S

Sensitization, conditioning as .. 24
Stimulation, the behavioral specificity of, a systems approach to procedural distinctions of classical and instrumental conditioning 3
Stimuli, conditional, alleviation of narcotic withdrawal syndrome by 251

T

Trends in the psychophysiology of individual differences 93

Contributors to Volume 6

A

Anderson, D. E. 150
Angel, C. 175

B

Brady, J. V. 86, 150
Brown, D. A. 3

C

Chapin, J. L. 105

D

Davis, W. M. 222
Drawbaugh, R. 251
Dykman, R. A. 24

G

Gaebelein, C. J. 76
Galosy, R. A. 76
Gilliam, W. J. 86
Goldberg, S. R. 203
Gormezano, I. 37
Greenstein, R. 195

H

Harris, A. H. 86
Hoehler, F. K. 180
Howard, J. L. 76

K

Kimmel, H. D. 1, 56
Korol, B. 67

L

Lal, H. 251
Leonard, D. W. 180

M

McLaughlin, L. J. 67
Mecacci, L. 93
Miksic, S. 251
Murphree, O. D. 105, 175

N

Newton, J. E. O. 105, 175
Numan, R. 251

O

O'Brien, C. P. 195
O'Brien, T. J. 195
Obriest, P. A. 76

P

Pérez-Cruet, J. 237
Popova, Y. I. 162

R

Ray, R. D. 3

S

Schoenfeld, W. N. 129
Schuster, C. R. 263
Seraganian, P. 162
Smith, N. 251
Smith, S. G. 222
Spetz, M. ..... Cover III, Vol. 11, #3

T

Tait, R. W. 37
Testa, T. J. 195

W

Walls, R. C. 175
Wikler, A. 191

Y

Yingling, J. E. 150